

# DAVIE POLICE DEPARTMENT MEMORANDUM

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TO: Robert Rawls, Interim Town Administrator

THROUGH: John A. George, Police Chief

FROM: Lieutenant Gary Killam, Support Service Division

DATE: 7 July 99

SUBJECT: Proposed Resolution - Davie In-Car Video Project Grant

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This resolution is requesting Town Council approval to purchase the in-car video equipment, per the reimbursement grant awarded by the Florida Department of Transportation in the amount of \$26,000.00. Mobile Vision Inc., piggybacking Brevard County Sheriff's Office Bid #974, will supply 6 DUI camera outfits with extended warranty and accessories in a total amount of \$21,810.00 including shipping and handling.

RESOLUTION NO. \_\_\_\_\_

A RESOLUTION OF THE TOWN OF DAVIE, FLORIDA, AUTHORIZING THE MAYOR, TOWN ADMINISTRATOR AND APPROPRIATE STAFF TO ACCEPT AND APPROVE THE EXPENDITURE FOR GRANT FUNDING UNDER THE DAVIE IN-CAR VIDEO PROJECT, A PROGRAM ADMINISTERED BY THE FLORIDA DEPARTMENT OF TRANSPORTATION

WHEREAS, Resolution 99-157 approved the application for the Davie In-Car Video Project grant administered by the Florida Department of Transportation; and

WHEREAS, the Florida Department of Transportation has awarded \$26,000 in grant funding for DUI in-car cameras and accessories; and

WHEREAS, Mobile Vision Inc., piggybacking on Brevard County Sheriff's Office Bid #974, will furnish 6 Mobile Vision DUI Camera outfits, extended warranties and accessories in the amount of \$21,810.00, including shipping and handling; and

WHEREAS, the Davie Police Department wishes to purchase this in-car DUI video equipment from Mobile Vision Inc., piggybacking the Brevard County Sheriff's Office Bid #974, in the amount of \$21,810.00.

NOW, THEREFORE, BE IT RESOLVED BY THE TOWN COUNCIL OF THE TOWN OF DAVIE, FLORIDA:

SECTION 1. That the Town Council accepts this reimbursement grant awarded by the Florida Department of Transportation under the Davie In-Car Video Project.

SECTION 2. The Town Council hereby authorizes the bid and purchase of the equipment from Mobile Vision Inc., through Brevard County Sheriff's Office Bid #974, in the amount of \$21,810.00.

SECTION 3. This resolution shall take effect immediately upon its passage and adoption.

PASSED AND ADOPTED THIS \_\_\_\_ DAY OF \_\_\_\_\_, 1999

\_\_\_\_\_  
MAYOR/COUNCILMEMBER

ATTEST:

\_\_\_\_\_  
TOWN CLERK

APPROVED THIS \_\_\_\_ DAY OF \_\_\_\_\_, 1999

<u>ACCOUNT NUMBER.</u>	<u>BUDGET ITEM &amp; DESCRIPTION</u>	<u>APPROXIMATE COST</u>
#001-0507-521-6400	6 DUI cameras, accessories, warranties	\$25,939.85
<u>METHOD OF PROCUREMENT (check the one that applies)</u>		
<input type="checkbox"/> Open Competitive Bidding		
<input checked="" type="checkbox"/> Piggyback on Contract Number <u>#974 Brevard County Sheriff's Office</u>		
<input type="checkbox"/> Sole Source		

**CHECKLIST, SPECIFICATIONS & LIST OF VENDORS MUST BE ATTACHED**

Signed \_\_\_\_\_  
Department Head

Have Funds been Reserved \_\_\_\_\_  
Date \_\_\_\_\_ Signed \_\_\_\_\_

Signed \_\_\_\_\_  
Town Administrator

**BIDS SUBMITTED**

<u>VENDOR</u>	<u>COST</u>
Mobile Vision Inc.	\$21,810.00

Signed \_\_\_\_\_  
Purchasing Specialist

**TOWN ADMINISTRATOR'S RECOMMENDATION**

<u>Vendor</u>	<u>Cost</u>
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Signed \_\_\_\_\_  
Town Administrator

BREVARD COUNTY SHERIFF'S OFFICE  
700 PARK AVENUE  
TITUSVILLE, FL 32780

SUBJECT: Request for Bid Number 97-4

BID TITLE: In-Car Mobile Video Systems

OPENING DATE AND TIME: 2:00 PM, Thursday, November 20, 1997

PLACE: Conference Room  
Sheriff's Office Purchasing Conference Room  
700 Park Avenue  
Titusville, FL 32780

Bids will be received until the time and date shown and will be read aloud immediately thereafter at the "Place" indicated above.

PART A - GENERAL TERMS AND PROVISIONS:

Bids: Must be contained in a SEALED envelope with the bid title and date clearly visible on the outside.

1. The responsibility for getting the bid to Purchasing, at the following address, on or before the stated date and time will be the sole responsibility of the bidder.

Brevard County Sheriff's Office  
700 Park Avenue  
Titusville, FL 32780

The Sheriff is in no way responsible for delays caused by the U. S. Postal Service or by a delay caused by any other occurrence, or any other method of delivery. The bidder will be responsible for reading very carefully and understanding completely the requirements in the specifications. Bids will not be accepted after the time specified for receipt. Such bids shall be returned to the vendor unopened with the notation "This bid was received after the time designated for the receipt and opening of bids."

2. Time for Consideration: Bidder warrants, by virtue of bidding, the prices quoted in his bid will be good for an evaluation period of thirty (30) days from the date of bid opening unless otherwise stated. Bidders will not be

allowed to withdraw or modify their bids after the opening date and time.

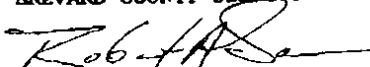
3. Prices: All bids submitted must show the net bid price after any and all discounts allowable have been deducted. State sales tax and Federal excise taxes shall not be included, as the Sheriff's Office is tax exempt. Exemption certificates will be provided to the successful bidder when requested. Prices are to be quoted F.O. B. Communications International Shop in Titusville where installation is to be performed.
4. Bid Errors: When errors are found, the error is the responsibility of the bidder. If the error favors the bidder, the bid may be rejected. Bids having erasures or corrections must be initialed in ink by the bidder.
5. To preserve the integrity of other installed equipment: installation will be performed at the Communications International Service Shop located at 6750 U.S. 1, Titusville, Florida 32780. Successful vendor will provide all required materials for installation and will negotiate an installation price with Communications International. Costs of installation will be included as part of the total package cost for equipment to be purchased.
6. Information and descriptive literature: Bidder must furnish (if requested) descriptive literature, specifications, warranties, and other information on those products offered. Vendor must clearly detail training to be provided to Sheriff's operations personnel, maintainers, and supervisors. In addition, the Sheriff reserves the right to require a demonstration any equipment offered under this request for proposal from any or all bidders.
7. Bid Submittal Costs: Submittal of a bid is solely at the cost of the bidder and the Sheriff's Office is in no way liable or obligates itself for any cost accrued to the bidder in coming up with the bid submittal.
8. Acceptance and Rejection: The Sheriff of Brevard County reserves the right to reject any or all bids, for cause, to waive irregularities, if any, and to accept the bid or bids which in the judgement of the Sheriff is in the best interest of the Brevard County Sheriff's Office.

9. Public Entity Crimes: Pursuant to Florida Statute 287 in effect January 1, 1991, the Brevard County Sheriff's Office, as a public entity, may not accept any bid from, award any contract to, or transact any business in excess of the threshold amount provided in Section 287.017 F. S., for Category Two (currently \$ 10,000) with any person or affiliate on the convicted vendor list for a period of 36 months from the date that person or affiliate was placed on the list unless that person or affiliate has been removed from the list pursuant to Section 287.133 (3) (f), F. S.

If you are submitting on behalf of dealers or suppliers who will ship equipment and receive payment from the resulting contract, it is your responsibility to see that they meet the criteria outlined in the preceding paragraph.

10. Specifications are attached.

BREVARD COUNTY SHERIFF'S OFFICE



ROBERT A. SARVER  
Director, Operations

11. General Terms and Provisions outlined above are acknowledged. Our quotation is attached.

Date: 17 November 1997 Signed: \_\_\_\_\_

  
Company Officer

Louis Blanco, President

Mobile-Vision, Inc.

Company Name

NOTE: THIS PARAGRAPH MUST BE RETURNED WITH YOUR BID.  
EXCEPTIONS TO THE SPECIFICATIONS, IF ANY, MAY BE NOTED ON THE  
SPECIFICATION PAGE OR IN YOUR QUOTATION.

**PART B - SPECIAL PROVISIONS**

1. **IN GENERAL** - The purpose of these specifications is to describe the requirements of the Brevard County Sheriff's Office for vehicle mounted video cameras.

2. **Scope** - The requirements of this bid include furnishing and delivering cameras as specified, to the Brevard County Sheriff's Office within 30 days after contract award.

3. **QUANTITIES** - The number of cameras specified for purchase is our current best estimate of quantities to be purchased. The Sheriff does, however, reserve the right to add to or reduce purchases if that is found to be in the best interest of the Brevard County Sheriff's Office

4. **AWARD** - Award shall be made to the lowest responsive and responsible bidder offering a product deemed suitable for use by the Brevard County Sheriff's Office. The Brevard County Sheriff's Office reserves the right to make award as a whole, in part, or NOT AT ALL, whichever is deemed to be in its best interest.

In the event two or more vendors have submitted the lowest and best bids, preference may be given in the award in the following order. First, to the vendor who has his/her principal place of business in Brevard County; second to the vendor who has a place of business in Brevard County; and, third, if the vendors involved in the tie bid situation are all located inside/outside Brevard County, the toss of a coin will be used to break the tie.

5. **DEFAULT** - The award may be cancelled or annulled by the Brevard County Sheriff's Office in whole or in part by written notice of default to the awardee upon non-performance or violation on award items. An award may be made to the next low bidder, or articles specified may be purchased on the open market similar to those so terminated. Failure of the contractor to deliver goods within the time stipulated in these specifications, unless extended by the Sheriff, shall constitute default.

6. **CANCELATION** - When deemed in the best interest of the Brevard County Sheriff's Office, any award(s) resulting from this specification may be cancelled by the following means:

- a. Ten (10) days written notice with cause, or;
- b. Thirty (30) days written notice without cause.

7. **NEXT LOW BIDDER** - In the event of default by the awarded vendor, the Brevard County Detention Center reserves the right to utilize the next low bidder as the awardee. In the event of this occurrence, the next low bidder shall be required to provide the bid items at the prices as contained on their proposal for this specification.

8. **DELIVERY** Vendor shall deliver equipment ordered under the provisions of this RFP as directed at the time a contract is signed, but no later than thirty (30) days from the date of signature.

9. **SUBSTITUTION** - The awardee(s) shall not substitute items without express written authorization from the Sheriff.

10. **VENDOR QUALIFICATIONS** - Vendors may be required to furnish evidence in writing that they maintain permanent places of business and have adequate equipment, finances, and personnel of furnish the item or service offered satisfactorily and expeditiously.

The agreement will only be entered into with responsible vendors, found to be satisfactory by the Brevard County Sheriff's Office, qualified by experience and in a financial position to do the work specified.

**INVOICING AND PAYMENTS** - Vendors may invoice the Brevard County as soon as delivery of all materials is complete. Purchase order must be shown on invoice.

Timely payment of invoices is incumbent upon the Brevard County Sheriff's Office and in no case shall payment exceed forty-five (45) days from date of receipt of an invoice.

Mail Invoices to:

Brevard County Sheriff's Office  
700 Park Avenue  
Titusville, FL 32780  
Attn: Finance



PART C - Vehicle Mounted Video Cameras

The undersigned understands that this Bid Proposal must be signed in ink and that the unsigned Bid Proposal will be considered incomplete and subject to rejection by the Brevard County Sheriff's Office.

SUBJECT TO DEVIATIONS STATED BELOW, THE UNDERSIGNED BY THE SIGNATURE EVIDENCES, REPRESENTS THAT THE BIDDER ACCEPTS THE TERMS, CONDITIONS, MANDATES, AND OTHER PROVISIONS (PART B), SAID DOCUMENTS BEING THE STRICT BASIS UPON WHICH THE SAID BIDDER MAKES THIS PROPOSAL.

USE INK ONLY

ALL THE FOLLOWING INFORMATION MUST BE HEREUPON GIVEN FOR THIS

BID PROPOSAL TO BE CONSIDERED BY THE BREVARD COUNTY  
SHERIFF'S OFFICE

EXCEPTIONS TO BID: NOTES - ANY REPRESENTATION (BELOW) OR  
EXCEPTION (S) MAY CAUSE THIS BID PROPOSAL TO BE REJECTED BY  
THE BREVARD COUNTY SHERIFF'S OFFICE

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Part D - Specifications

1. The in-car mobile video systems will be installed into 1995 or newer Chevrolet Caprice or 1997 or newer Ford Crown Victoria automobiles.
2. Minimum requirements for the camera
  - a. Maximum lines of resolution quality, the higher the better.
  - b. Charge coupled device chips used to create the image should be 1/3" CCD with a color camera.
  - c. Lux rating should be 2 or lower or rated equal with CCD chips.
  - d. Camera will have auto white balance control and Iris with auto focus that can be overridden.
  - e. Camera dimensions to be the smallest possible.
  - f. Mounting bracket should place camera so as not to interfere with the air bag operation or driver visibility.
3. Minimum requirements for the videotape recorder
  - a. Recording device must be a VCR Deck System.
  - b. Recording times of six (6) to eight (8) hours.
  - c. Recording device must be industrial grade to handle extreme temperatures.
  - d. Recording device must be housed in an environmentally controlled box and mounted within the trunk of each vehicle.
  - e. Recording device will utilize a VHS tape format with a 4-head video system.
  - f. Date and time validation must be shown on the videotape for continuity.
4. Minimum specification requirements for the audio components
  - a. Frequency range to be within 170 MHz to 215 MHz.
  - b. Multiple channels to be standard (two frequency).
  - c. Transmitter will consist of invariable wireless microphone with a replaceable cord.
  - d. Transmitter cord requires sensitivity in the dynamic range of 120 dB for true and clean sound with a minimum operating range of at least 1,000 feet.
  - e. Transmitter to have an ON and OFF switch as well as a power ON and OFF switch.
  - f. Audio units must be capable of working with a

second transmitter that could be mounted inside the vehicle.

- g. Receiver shall be of comparable quality as the transmitter and operate on the same frequency.
  - h. Unit is to have a choice of antenna placement.
  - i. Audio transmitter will use alkaline batteries.
  - j. Receiver unit shall have a power lamp and audio output control.
5. Minimum requirements for the monitor
- a. Monitor should be CRT (cathode ray tube).
  - b. Minimum screen size to be 2.9 to 5 inches.
  - c. Monitor to be black and white and have its own audio system.
  - d. Monitor to have volume, brightness, and contrast controls.
  - e. Must be able to monitor camera whether recording or not.
6. Warranty will include all parts and labor for a minimum of one (1) year from the date of installation. Warranty will also cover all components against defects in materials and workmanship. Defective parts will be returned to the manufacturer at the manufacturer's expense for the duration of the warranty period. Copies of all warranties that apply will be included with the bid package.
7. The complete system must be of a component type to avoid the expense and downtime of shipping the entire system back for repair. Contractor programs offered for supplying back-up equipment to avoid downtime (at no additional charge) are encouraged.
8. Completed systems will be properly grounded and should contain RFI protection and shielding for all exposed wires.
9. The video system shall include a power reduction filter for the elimination of engine static.
10. Officer training included as part of the bid, shall include all aspects of system use and care, and include minor repair to avoid system shutdown.

# Bid Sheet

Bids shall be submitted based on an estimated purchase of 30 units, however, the Sheriff reserves the right to increase or decrease the number of units purchased, as deemed in his best interest.

	Unit	Extended
1. 30 Each Video Cameras	\$ 1,100.00	\$ 33,000.00
Mobile-Vision/GC-225N		
Make/Model		
2. 30 Each Videotape Recorders	\$ 1,890.00	\$ 56,700.00
Action America/ACN1021		
Make/Model		
3. 30 Each Audio Components	\$ 395.00	\$ 11,850.00
Azden/WM-Pro (Transmitter)		
Uniden/BC 350A (Receiver)		
Make/Model		
4. 30 Each Monitors	\$ 250.00	\$ 7,500.00
Casio/EV-510B		
Make/Model		
5. 30 Each Installation	\$ 180.00	\$ 5,400.00 *
Communications Int'l		
Make/Model		

Total Bid Price	\$ 114,450.00
	( 5,400.00 )
* NOT INCLUDED	\$ 109,050.00
	÷ 30 SYSTEMS
	= \$ 3635. EACH


**BREVARD COUNTY SHERIFF'S OFFICE  
PURCHASE ORDER**
**Philip B. Williams  
SHERIFF OF BREVARD COUNTY**

PURCHASE ORDER NUMBER  <b>980134</b> THIS NUMBER MUST APPEAR ON ALL PACKAGES, INVOICES AND CORRESPONDENCE
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PURCHASE ORDER DATE	DATE REQUIRED	REQUESTION NO	VENDOR NO	DESCRIPTION
03/30/98	04/13/98		M0000028	VEHICLE MOUNTED CAMERAS

**VENDOR** MOBILE VISION, INC.  
90 FANNY RD.  
BOOTH, NJ

**SHIP TO** BREVARD COUNTY SHERIFF'S OFFICE  
700 PARK AVE.  
TITUSVILLE, FL 32780

QUANTITY	BLANKET	CONTRACT	PAYMENT TERMS	FREIGHT
M	N		NET 30 DAYS	

QUANTITY	UNIT OF MEASURE	COMMODITY CODE	UNIT PRICE	EXTENSION
33.00	EA		1100.0000	36,300.00
ITEM NO.001	MOBILE VIDEO CAMERAS PER BID 97-4			
33.00	EA		1890.0000	62,370.00
ITEM NO.002	VIDEO RECORDER AS PER BID 97-4			
33.00	EA		395.0000	13,035.00
ITEM NO.003	AUDIO COMPONENTS AS PER BID 97-4			
33.00	EA		250.0000	8,250.00
ITEM NO.004	MONITORS AS PER BID 97-4			
			<u>3635.00</u>	

 SUBTOTAL 119,955.00  
 FREIGHT 0.00  
 TAX 0.00

**PURCHASE ORDER TOTAL 119,955.00**

ORGANIZATION	ACCOUNT	PROJECT	PROJECT ACCOUNT	AMOUNT
10033	664491			119,955.00
<b>TOTAL PURCHASE ORDER</b>				<b>119,955.00</b>

I certify this is an authorized purchase.

 BY FRS 3/30/98

 STATE OF FLORIDA TAX  
 EXEMPTION 15-21-049898-53C

 REMIT TO: Attn: Finance  
 700 Park Avenue  
 Titusville, FL 32780-4095  
 Purchasing Phone: (407) 284-5368